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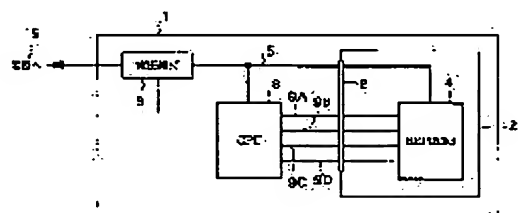
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(54) DATA WRITING METHOD AND DEVICE AND IMAGE FORMING DEVICE

(57)Abstract:

PROBLEM TO BE SOLVED: To easily discriminate the degree of reliability of the data even when a data writing process is interrupted by preparing a step where a cause is detected for the interruption of the data writing process and a step where the data are additionally written according to the detection result of the said detecting step.

SOLUTION: When a writing process is started, the value of a variable M having the value of a marker bit that is added in a word writing mode is set at 0 (100). Then it is checked whether or not a factor such as the cut-off of a power supply is caused to interrupt the writing process before every word is written into an EEPROM (105). If no factor of the said interruption is detected, the writing process is started in a step 106. Then the occurrence or non-occurrence of an interruption factor is confirmed in the step 105 (107) for deciding the value of the marker bit before every word is written. If the cause of an interruption occurrence is detected, the marker bit is set at 1 (108) and the words are written (109).



LEGAL STATUS

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